IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Richard L. Rowe and Thomas W. Grudkowski Date: July 26, 2006

Serial No. : 10/825.536 Examiner Isam Alsomiri

Filed : April 14, 2004 Group Art Unit 3662

For : RELATIONAL MILLIMETER-WAVE INTERROGATING

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

RESPONSE TO RESTRICTION REQUIREMENT

In the Office Action dated June 28, 2005, the Examiner restricted the aboveidentified patent application and required election of one of the following groups of claims for prosecution under 35 U.S.C. § 121:

Group I: Claims 1-13 comparing information from at least two data sets corresponding to a given surface.

Group II: Claims 14-40 identifying information corresponding to a given feature.

Group III: Claims 41-56 identifying information corresponding to two related features.

Applicant hereby elects the invention of **Group II, claims 14-40**, for prosecution in this application without traverse.

The Examiner is invited to call the undersigned at (503) 224-6655 with any questions or comments regarding this paper or the application as a whole, so that the allowance of the claims may be facilitated.

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CERTIFICATE OF ELECTRONIC FILING

I hereby certify that this correspondence is being filed electronically via the United States Patent & Trademark Office EFS-Web System on July 26, 2006.

/Tammy M. Yasrobi/

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Respectfully submitted,

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